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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/800.413	03/06/2001	John R. Hacker	758.924US01	2695
23552 7	7590 03 13 2002			
MERCHANT & GOULD PC			EXAMINER	
P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903			SAVAGE, MA	ATTHEW ()
			ART UNIT	PAPER NUMBER
			1723	6
			DATE MAILED: 03-13-2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

				AS-6			
		Application No.	Applicant(s)				
Office Action Summary		09/800,413	HACKER ET AL.	•			
		Examiner	Art Unit				
		Matthew O Savage	1723				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE N - Exter after - If the - If NO - Failui - Any re	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA isions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) de period for reply is specified above, the maximum statuto the to reply within the set or extended period for reply will, eply received by the Office later than three months after the distribution of the patent term adjustment. See 37 CFR 1.704(b).	TION. 7 CFR 1.136(a). In no event, however, may ation. ays, a reply within the statutory minimum of the properties of the period will apply and will expire SIX (6) Most by statute, cause the application to become	a reply be timely filed hirty (30) days will be considered timel ONTHS from the mailing date of this co ABANDONED (35 U.S.C. § 133).	y. ommunication.			
1)	Responsive to communication(s) filed	on					
2a) <u></u> □	This action is FINAL . 2b)	☐ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4) Claim(s) 1-20 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.						
8)[]	Claim(s) 1-20 are subject to restriction	and/or election requirement.					
Applicati	on Papers						
9) 🗌 -	The specification is objected to by the E	xaminer.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
·	The oath or declaration is objected to by	the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
_a) ☐ The translation of the foreign langu Acknowledgment is made of a claim for a	age provisional application has	been received.	. арриовиону.			
Attachment	-	domodio priority dilact 55 0.5.	5. 33 120 and/01 121.				
1) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO- nation Disclosure Statement(s) (PTO-1449) Pape	-948) 5) Notice	w Summary (PTO-413) Paper No of Informal Patent Application (PT				

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This application contains ten patently distinct species which correspond with the drawing Figures as follows:

Figure#
1-2
3-4
5-6
7-8
9-10
11-12
13-14
15-16
17-18
19-20.

This application contains claims directed to the following patentably distinct species of the claimed invention:

Claim 2 corresponds to species 1, 3, 6, and 9;

Claim 3 corresponds to species 3 and 9;

Claim 4 corresponds to species 1 and 6;

Claim 5 corresponds to species 3-8;

Claim 6 corresponds to species 4, 5, 7, and 8;

Claim 7 corresponds to species 4 and 7;

Claim 8 corresponds to species 5;

Claim 9 corresponds to species 8;

Claim 10 corresponds to species 3, 5, 6, and 8;

Claim 11 corresponds to species 3 and 6;

Claim 12 corresponds to species 3;

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Claim 13 corresponds to species 6;

Claim 14 corresponds to species 5 and 8;

Claim 15 corresponds to species 5;

Claim 16 corresponds to species 8;

Claims 17 and 18 correspond to species 4 and 7;

Claim 19 corresponds to species 1-3, 5, 6, and 8-10;

Claim 20 corresponds to species 1, 3, 6, and 9.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record

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showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew O Savage whose telephone number is 703-308-3854. The examiner can normally be reached on Monday-Friday, 7:00am-3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda W. Walker can be reached on 703-308-0457. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3602 for regular communications and 703-305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

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Matthew O Savage Primary Examiner Art Unit 1723

mos March 12, 2002